The Wobbly Oscillator

Cuyahoga Amateur Radio Society

May Meeting—May 13th Busch Funeral Home, Parma

May 2025 Volume 55 — Number 5

Hams Who Serve

From The Prez

Toby, WT8O

May Events

We touched on two big events happening in May last month, but now is the time to emphasize them and let everyone make plans. First is the *Dayton Hamvention, May 16th – 18th* , followed by the *Seven Hills Memorial Day Parade*.

The Hamvention will be held at the Greene County Fairgrounds in Xenia, Ohio. CARS chartered a 56 passenger luxury motor coach that will travel down early Saturday morning the 17th and return that evening. The bus is modern and comfortable with plenty of storage and is wheel chair accessible. All the details and reservation information is available on the CARS website www.2cars.org .

The Hamvention itself is always one great event. It can be considered ham radio paradise. All the major manufacturers display the latest and greatest equipment. In addition, smaller companies bring just about any item a ham or electronics enthusiast may desire. And if that's not enough to tempt the dollars from your wallet, there are acres of flea market exhibitors selling products from ancient radios to cheapie tools and supplies.

What makes the Hamvention so cool for us is that we can travel there and back for sixty bucks and see everything in a single day, as opposed to those who must travel from distant points of the globe spending a small fortune for travel, food and lodging.

CARS will again be managing the Seven Hills Memorial Day Parade Monday May 26th. We have been doing this for years - overseeing traffic flow, parking, and communications. Anyone wishing to volunteer, please contact Toby, WT8O. We typically start around 9:00 AM and finish by noon. We will review the details at the May meeting, on the nets, and on the website.

Field Day Planning

Plans are rolling along for this year's Field Day. I love to quote Metro, W8MET, when he says, "Field Day is the Super Bowl of ham radio."

This year, we will have a new site – Nike Park in Parma. The park is located on Pleasant Valley Rd,. just west of York Rd., next to Cuyahoga Community College. Field Day will be Saturday June 28th and Sunday June 29th.

Last Call for Scholarship Applications

May 31st is the deadline for those wishing to submit applications for one of the two $1,000.00 annual CARS scholarships. Scholarships may be awarded to any CARS member, son, daughter, grandson, or granddaughter who is graduating or has graduated high school, received a GED or successfully passed home schooled high school certification.

Applicants may apply using the application on the CARS website www.2cars.org .

Equipment Resale Team

We are in the process of preparing for sale a large group of equipment for a ham who is selling his home and moving into a senior living apartment. Many thanks to Mark, KC8ESG, for helping me make several trips to Euclid to sort through and pick up the equipment. Thanks also to Metro, W8MET, who tested, cleaned, and adjusted the CW straight and bug keys.

We have also been contacted by another ham who will be disposing of his recently deceased brother's equipment.

It is a lot of work to clean, check out, and value the gear. We could definitely use help with this endeavor. Anyone who could possibly assist would be greatly appreciated. If you can help, please contact me.

73

Toby, WT8DT

CARS Scholarships

Now is the time to consider applying for one of the annual CARS scholarships. The applications and details are on the CARS website at www.2cars.org/service , and must be completed and received by May 31st. 2025.

Two $1,000.00 scholarships will be awarded to any CARS member, their son, daughter, grandson, or granddaughter who is graduating, has graduated high school, received a GED, or successfully passed home schooled high school certification.

A CARS check will be issued to each scholarship winner upon submission of successful enrollment in any certified continuing vocational education program, two year, or four year college program or other appropriate accredited school.

2025 Licensing Classes

Toby, WT8O

Another Successful Class

The 2025 CARS licensing classes ended on a high note. The classes added four new Technicians to the Amateur Radio Service. Two CARS members upgraded to General, and one to Amateur Extra. We congratulate you all.

The new Technicians are Esther L. McCorkle-Hollas, KF8DXQ; Kyle Magilavy, KF8DXR; Brad Spencer, KF8DXU, and Susan Magilavy, KF8DXV. We welcome all the new Technicians to the fascinating hobby of amateur radio.
Al Farley, KF8BCC, and David Mathis, KF8AYM, will be hitting the HF bands with their new privileges as Generals.
Our illustrious *WO* editor Perry Trunick, KB8AYQ, climbed to the top rung of the ham ladder obtaining his Amateur Extra classification.

We extend special thanks to our dedicated faculty who gave the students the benefit of their experience providing knowledge, guidance, and encouragement. The group included David Noeth, KD8ACO, who painstakingly updated and published the study guides and practice tests. The instructors were Ron Hollas, K8RJH, Technician class; Toby Kolman, WT8O, General class, and Joel Chaney, K8SHB, Amateur Extra class. Without these CARS members donating their time, the classes would not exist.

Our appreciation cannot be overstated for the CARS VE team led by Metro Sinko, W8MET. His team consisted of Linda Sinko, N8LRS; Gary Dewey, NI8Z; Roger Boehnlein, N8TCP; George Pindroh, K8KR; Joel Chaney, K8SHB, and David Korow, AC8TN. The VE team conducts this special session at the class location one week after the last class giving the students a little more time to study and prepare, yet soon enough that the knowledge is still fresh.

With the classes recently ending, our main thought is - we can hardly wait for next year.

What's Your Story?

New ham? Re-newed ham?* Or long-time ham?

The WO wants to hear and share your story about how and why you got interested in amateur radio. What is your favorite mode, or what do you most look forward to exploring? What have you been doing with ham radio since you got your license (or got reactivated in the hobby)?

Any fun, funny, or just interesting stories about your involvement with the hobby or things you've seen and heard?

Was anyone (or any one thing) inspirational in sparking your interest in amateur radio?

Contact WO editor Perry, KB8AYQ at perry@trunick.com

*Re-newed ham = someone who was inactive and has returned to the hobby.

CARS 2025 License Classes and VE Exam Concluded

Welcome some new Techs and Upgrades

Class of 2025: (l-r front) Susan Magilavy, Kristina Davidson, Esther Hollas, Al Farley.

(l-r rear) Dave Mathis, Brad Spencer, Kyle Magilavy, Chuck Magilavy, Perry A Trunick

Examanees get their exam packages after six weeks of classes presented by CARS.

Bottom: VEs score exams. (l-r) Joel Chaney, K8SHB; Gary Dewey KI8Z; Metro Sinko, W8MET; Linda Sinko, N8LRS; Roger Boehnlein N8TCP; David Korow, AC8TN; George Pindroh, K8KR. Not pictured: Toby Kolman, WT8O

Welcome New Members

Tom Schluter KB8UXS

Steve Worthington, KE8RZN

CARS members are encouraged to invite other hams to participate in CARS meetings and events and to invite them to join CARS. Information on membership is located on the CARS website at: JOIN CARS

Newly licensed Technicians who completed the CARS licensing class are granted a free one-year membership in CARS

Honorary Members

Any person who by nature of outstanding or meritorious contribution to the furtherance of amateur radio and the ideals of the Cuyahoga Amateur Radio Society

Robert Check, W8GC
Elected 2/10/15

Thomas Wayne, WB8N
Elected 1/10/17

Dwaine Modock, K8ME/SK
Elected 5/9/17

Toby Kolman, WT8O
Elected 10/10/17

Jerry Smith, NW9H
Elected 5/8/18

Ron Borkey, K8VJG/SK
Elected 5/14/19

Ed Stevens, WB8ROK/SK
Elected 8/10/21

Vince Bak, N8OVW/SK
Elected 11/14/23

April 2025 Meeting Minutes

LOCATION - The meeting was held on April 8th at the Busch Funeral Home on Ridge Road in Parma, Ohio.

CALLED TO ORDER - President Toby Kolman, WT8O, called the meeting to order at 7:35 PM.

PLEDGE OF ALLEGIANCE - Those present pledged allegiance to the flag of the United States of America.

INTRODUCTIONS - Those present introduced themselves. The meeting had 21 attendees, including two guests.

MEETING MINUTES - The March minutes, as published in the April issue of the Wobbly Oscillator (WO), were approved.

TREASURER'S REPORT - Matt Perlman, KE8OZU, gave an update covering the following:
Reminded members that dues are due
Reported on the finances; no concerns were reported

PRESIDENT'S REPORT - Toby Kolman, WT8O, reported the following:
Voted on membership for Steve Worthington, KE8RZN. His membership was approved.
Field Day - Last full weekend in June, 28th and 29th. This year, the club will operate from Nike Park. The club is looking for operators. If you are interested, please contact Toby to sign up.
Dayton Bus updated provided by Eddie, KD8FTS. Details about the bus pickup locations and times are on the website. You can pay through the website or pay Eddie in person.
Licensing classes are done, and the VE session to test the class was thie Thursday following the meeting..
Roster accuracy and availability—Please verify the information on the roster. If it's incorrect, contact the webmaster or Toby.
Reminder about parking at Busch—please leave the lower spaces for those who need them.

VP REPORT - Ron Hollas, K8RJH, gave the following updates:
Consider the Value of ARRL Membership! Support ARRL with your Membership and renewals!
Members who join — or renew — their ARRL membership any time from January 3 through December 31, 2025, are automatically entered into the ARRL Sweepstakes to win a dream station from Icom.
The FCC Initiated a Broad Inquiry on "Rules to Delete or Amend." The FCC submittal date was April 11, 2025, and the filing date for reply comments was April 28, 2025. Details are on the arrl.org website.
Learn.arrl.org -Registration is open for the interactive sessions of ARRL's "On the Air Live," scheduled for Tuesday, April 22, 2025, at 8 PM Eastern / 5 PM Pacific in the ARRL Learning Center. The session is titled "Deep Dive into APRS."
Basic EmComm is available in the ARRL Learning Center. Update: Intermediate EmComm is now available in the ARRL Learning Center.

Latest ARRL Podcasts

Have a Ham Radio Open House in April

World Amateur Radio Day (WARD) is April 18 every year, and in 2025, WARD is extra special.

VHF/UHF Antenna Menagerie (New Podcast)

ARRL Audio News – For the latest in Amateur Radio News and Developments, Available and posted weekly every Friday. Check out ARRL.org for the audio link subscriptions to these podcast files.

SECRETARY'S REPORT - Matt Neely, NU8H, reminded attendees to sign in.

PUBLIC SERVICE - Chuck, K8CVM, shared that all CARS members are invited to the local ESG/ARES meetings. The meetings are held on the third Tuesday at 7:00 PM each month, typically at the Helwig Whistle Stop. The April meeting was on Skywarn. Visit https://n8esg.org/ for details.

If you want to join, go to volunteerham.com and create an account. Be sure to select Cuyahoga County.

NVIS Day was April 26th. The Cuyahoga County event was hosted behind the Middleburg Heights Public Library. The Comms Trailer was there and people were invited to bring their rigs and antennas.

Skywarn Advanced class was offered online on April 21st; https://www.weather.gov/skywarn/ for details.

The Cleveland Marathon still needs volunteers.

VE UPDATE: Metro, W8MET, gave an update that there is a special session the Thursday following the meeting for members of the CARS licensing class.

PROGRAM COMMITTEE - Joe, KD8BAL, reported that:

The speaker was Matt Neely, NU8H, who presented on Discord 101- How to Join, Use, and Stay Connected using the CARS Discord Server.

We are looking for a presenter in May. Please let Joe know if anyone has ideas or is interested in speaking.

TECH COMMITTEE - Scott, AC8TN, had no updates. The site is working well.

OLD BUSINESS - Toby, WT8O, led a discussion on the following:

Mentoring sessions will focus on setting up a station. We plan to hold them at the meetings and have parallel articles in the WO. Topics for future sessions include:

Discord chatroom - Today's program

Grounding

Basic radio operations

NEW BUSINESS - Toby, WT8O, led a discussion on the following:

The club received a lot of used equipment, which we will sell. Details will be shared in the WO and through Discord.

The next board meeting is on April 24th at 6:30 PM at the Club House Restaurant in Parma Heights.

REFRESHMENT - Thank you to Matt, NU8H; John, NU8Y; Mark Rosewicz, KC8ESG

NEXT MEETING - The Cuyahoga Amateur Radio Society's next meeting will be on May 13th at the Busch Funeral Home on Ridge Road in Parma, Ohio.

ADJOURNMENT - Toby, WT8O, adjourned the meeting.

50/50 Drawing - Steve KE8RZN, won the 50/50 drawing.

Submitted by Matt Neely, NU8H, CARS Secretary

Fascinating Origins of CQ and 73

Ron, K8RJH

Within the world of communication, predominantly among amateur radio operators, the terms "CQ" and "73" hold special significance. These “pro-sign” codes, have evolved throughout radio history, from their original contexts to become enduring symbols of friendship and connections in universal communications practice today.

The call sign "CQ" emerged from the early days of telegraphy in Europe. It originated on the English telegraph system as a general call to all stations, akin to saying "Attention, everyone!" The letters "CQ" were derived from the French phrase "sécu" (sounds like the English letters “CQ”) , short for "sécurité," meaning "safety", "attention" or “who’s there”. Over a short time, "CQ" became a universal signal in radio, maritime and telegraph communication, inviting anyone listening to respond.

The term "73" traces its roots back to the mid-19th century, during the era of telegraphy. In 1857, "73" was introduced as part of a numerical shorthand system used by telegraph operators. Initially, it carried the sentimental meaning of "My love to you." However, as the system evolved, the Western Union Company formalized the "92 Code" in 1859, assigning specific meanings to numbers for efficiency. In this code, "73" came to signify "Best regards," a sentiment that resonated with operators and has endured in amateur radio culture.

Both "CQ" and "73" have exceeded their practical origins to become symbols of the desire to connect and communicate. In amateur radio, "CQ" is an open invitation to converse and "73" is a warm sign-off, while. These codes remind us of the ingenuity of early communicators and the enduring power of shared language.

For additional information, check out the following references;

Pro-Sign Listing: https://en.wikipedia.org/wiki/Prosigns_for_Morse_code
The 92 Code: https://en.wikipedia.org/wiki/Wire_signal
Also, November 2017 QST magazine page 76, “The Doctor is In”

Editor’s Note

For veterans, the term CQ also means “charge of quarters” which might be described as the “front desk” for the barracks. Typically, an officer and enlisted person filled the position to monitor and respond to issues. If you needed to reach someone after duty hours, you would contact the CQ.

CARS April Meeting

CARS Discord Server – A Private Social Media Platform

The WO has already announced and discussed the availability of a CARS server on the Discord social media platform. At this point, it is still a member-only benefit. Even if that changes and it becomes available to other amateur radio operators, it remains a private platform for those who are admitted.

What is Discord?
• A modern chat and voice platform, flexible for creation of communication spots for communities of all kinds
• Think: group text + forums + Zoom, all in one place
• Stay connected between nets and meetings
• Get help, chat radios, and share photos

At the CARS April meeting, Matt Neely, NU8H provided an overview and answered questions about Discord. It is, he explained, a chat and voice platform where voice channels can provide for live conversation. It is accessible through a computer, tablet, or phone app, but those wishing to join the CARS server must first go to discord.com and create an account.

The CARS server is currently divided into a number of chat groups covering various topics of interest to members. Matt pointed out that, unlike social media platforms such as Facebook, Discord does not have ads. It is also not searchable from the Internet. In other words, if you post a long description of your latest antenna installation, complete with photos and detailed notes, someone searching the Internet will not find or have access to your post – it remains visible only to members of the CARS server.

Matt demonstrated the chat room for antennas on the CARS server by showing his own post. In it, he described elements such as a Winlink RMS Gateway and an end-fed half-wave antenna (EFHW). He also posted an aerial photo of his property with the proposed antenna layout. On other social media, his post would be discoverable using any combination of keywords related to the post – Winlink, RMS Gateway, EFHW, end-fed halfwave. But, the privacy of Discord and the CARS server means only CARS members registered for the CARS Discord server can see or respond to the post.

Matt and Yuri Siviitski, W4YSW developed the CARS server. The initial version has chat groups for antennas, rigs, swap, mobile, emergency comms, and more. They are looking for members to use the server and offer suggestions on future development. Matt circulated a questionnaire at the meeting and can provide it for input from members who did not attend the meeting.

"Quick Start Guide"
Step 1: Create a Discord Account
Go to https://discord.com
Click "sign up" and follow the prompts
Choose a username and password
Step 2: Join the CARS Discord Server
Use the invite link: https://discord.gg/exEHWdNqym
Open the link in your browser or Discord app
Optional – Set your nickname (e.g. Name-Callsign)
Step 3: Explore the Server and Start/Join a Conversation

Text channel guide
ham-radio-talk – general radio chat
rigs, antennas, mobile-car-boats – Gear and setup discussions
swap & swap-chat – Buy/sell gear and ask questions
ve-license-etc. – Test prep and licensing help
emergency-comms – ARES, RACES, etc.
offtopic – Friendly, casual conversation
For questions, ideas, or to request a survey form, contact Yuri, W4YSW on Discord or email at W4YSW@aol.com

CARS April 2025 Board Meeting

MEETING - Second Board Meeting of 2025

LOCATION - The meeting was held on April 24th, 2025, at the Clubhouse Restaurant, Pearl Rd., Parma Hts., Ohio

ATTENDEES - Toby Kolman, WT8O; Ron Hollas, K8RJH; Matt Perlman, KE8OZU; Matt Neely, NU8H; Mark Moro, WJ8WM; Scott Smith, AC8NW; Eddie Stevens, KD8FTS; Al Farley, KF8BCC; Mark Rosewicz, KC8SEG; John Dernar, NU8Y

CALLED TO ORDER - Board Chair Mark, WJ8WM, called the meeting to order at 7:20 PM.

OLD BUSINESS - Mark, WJ8WM, led a discussion on the following:

No old business was discussed.

NEW BUSINESS - Mark, WJ8WM, led a discussion on the following:

Toby, WT8O, discussed hardship memberships and how they are awarded. The board agreed that this process will continue to follow the previously approved process of allowing the Membership Committee to approve who will receive hardship memberships. During the annual audit, Matt, KE8OZU, will report on the number of hardship members given out during the previous year.

Matt, KE8OZU, led a discussion about giving the Treasurer permission to invest club money in guaranteed investments such as CDs, which would give a higher return than our current savings account. At least six months' worth of operating expenses would be kept in our checking and savings accounts. The board approved this motion.

Eddie, KD8FTS, shared that the number of reservations for the Hamvention bus is down compared to this time in previous years. At this point, we only have 22 poeple signed up. He reminded attendees to share details on the bus with other clubs and fellow hams. Eddie also asked if we wanted to allow folks to pay in advance for next year's trip on the way back from Hamvention. The board agreed this was a good idea.

Eddie, KD8FTS, next led a discussion around how we can make it easier for poeple to pay their annual dues and if we were interested in going to a monthly dues subscription model - many ideas were shared and discussed. Ultimately, it was decided that Eddie would work with Matt, KE8OZU, to add PayPal buttons to the website with renewal amounts pre-programmed and look into whether we can do an annual auto-renewal option.

Ron, K8RJH, shared an update on the 8th District QSL Bureau. The ARRL has extended funding for the bureaus until 2025. Next year, depending on the bureau's funding situation, CARS will reassess a donation.

ADJOURNMENT - Mark WJ8WM, WT8O, adjourned the meeting at 8:05 PM.

Submitted by Matt Neely, NU8H, CARS Secretary

Next CARS Meeting

Tuesday, May 13 - 7:30 PM

Busch Community Room

7501 Ridge Rd. - Parma

No Speaker Scheduled

Special Note For May:

The CARS club has been invited to the Woodchucks ARC meeting on Friday, May 23rd at 7:30 PM. at the same location, Busch Funeral Home. The Woodchucks ARC meeting guest speaker will be Scott Yonally, our ARRL Great Lakes Division Director. He will discuss developments at ARRL and within our ARRL Division

See Website for Details - www.2cars.org

Hamvention Bus . . .

The Dayton Hamvention is May 16-18.

Make reservations for the Hamvention Bus, which will run on Saturday the 17th from Parma to the Hamvention and back. Contact Eddie, KD8FTS for more information at cars@kd8fts.com

Are You Up to Date?

Check the CARS roster to ensure your information is correct. The roster is available as a members-only service to provide contact information for members and to encourage member interaction.

May Net Sked

May	7	K8RJH
May	14	KD8ACO
May	21	AC8NW
May	28	AC8TN

Nets are run every Wednesday at 9:00 PM on:

146.820 (PL 110.9)

443.825(+) PL Tone 131.8

Digital Yaesu Fusion / C4FM

Linked to the 146.82 Repeater

EchoLink Node 343470 (K8ZFR-R)

Allstar Node 47067

WIRES X Node 91242-Room 0124

CARS Repeaters

146.820 (-) PL Tone 110.9

Analog Repeater

Main Site – Brecksville

Receive Only Site – Brunswick

Receive Only Site – Shaker Hts.

AllStar Node 47067

EchoLink Node 343470 (K8ZFR-R)

WIRES X Node 91242 Room 01242

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443.825 (+) PL Tone 131.8

Digital Yaesu Fusion

Linked to 146.820 Repeater

Brecksville

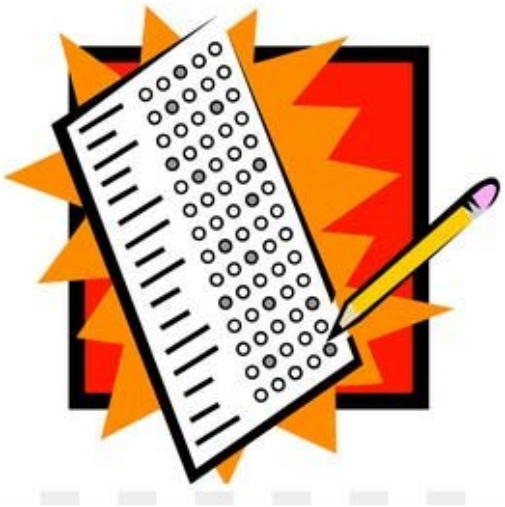
****

444.75 (+) PL Tone 131.8

Analog Repeater

Not Linked to Other Repeaters

Shaker Hts.



May VE Session

The April special VE Session was held April 10, 2025 following the completion of the CARS licensing classes. VEs present included: Joel Chaney, K8SHB; Gary Dewey KI8Z; Metro Sinko, W8MET; Linda Sinko, N8LRS; Roger Boehnlein N8TCP; David Korow, AC8TN; George Pindroh, K8KR and Toby Kolman, WT8O

The next VE testing session will be held Sunday, May 11th, at 9:15 AM at the Old Elmwood Recreation Center, 6200 Pete Wisniesky Parkway, Independence 44131. Directions and a map are on the CARS website homepage. For information or an appointment please contact Metro, W8MET, at 216-520-1320 or metro351@sbcglobal.net

As always, walk-ins are welcome.

No matter what your license class is, or how much time you have available to volunteer, your service would be welcome in a number of ways this year! Just be sure to ask any CARS officer or active public service member in our scheduled Monthly Club meetings for current volunteer information.

For Sale

Bill, WA8GEO has gear for sale:

40 meter travel transceiver, 15 Watts SSB, $125.00

10 meter, 25 Watt AM/FM/SSB transceiver, $150.00

GAP Eagle antenna, 50 ft. of coax, mast vertical, $50.00

20/40 meter dipole, 48 ft. RG58, $15.00

4-position antenna switch, $20.00

Low-band SWR bridge, $20.00

440 MHz Alinco DJ496 HT and charger, needs battery, $50.00

If you are interested in any of these items, contact Bill WA8GEO.

This gear was listed in the April edition of the WO. Some items may already have been sold. However, more items have come available through an estate liquidation and will be listed once the gear has been checked and pricing is determined. Watch the CARS Discord server or take your chances and see what might be left and listed in the next edition of the WO.

If you have amateur radio-related items to sell or if you are looking to pass them along, you can list them in the WO. Please contact Toby WT8O to determine the suitability of listing the items in the newsletter. Provide a description of the items, and include their condition and the price. Please indicate how you would like to be contacted. Otherwise, members will be referred to the Member Roster for your contact information.

Another option if you have items to sell or items your are seeking is to list on the CARS Discord server. See the story elsewhere in this issue of the WO for information on the CARS Discord server and how to join and participate on that platform.

2025 CARS Committees, Officers, Board and Trustees

CARS 2025 Committees

50/50

Chair: Andy Evridge, KD8SCV

Member: Joe Ulazewski, KD8BAL

ARRL Liaison

Chair: Ron Hollas, K8RJH

Audio/Video

Chair: Scott Smith, AC8NW

Audit

Chair: Ron Hollas, K8RJH

Members: Eddie Stevens, KD8FTS and Toby Kolman, WT8O

Awards

Co-Chairs: Toby Kolman, WT8O and Mark Moro, WJ8WM

Field Day

Co-Chairs: Bob Robbins, K8RGI and Toby Kolman, WT8O

Members: Scott Smith, AC8NW, David Korow, AC8TN, Arp Viiberg, K8ARP, Ron Hollas, K8RJH, Andy Evridge, KD8SCV and Mark Moro, WJ8WM

Hamvention Bus

Chair: Eddie Stevens, KD8FTS

Historian

Chair: Toby Kolman, WT8O

Holiday Party, Summer Picnic

Chair: Al Farley, KF8BCC and Mark Moro. WJ8WM

License Classes

Chair: David Noeth, KD8ACO

Members: Joel Chaney, K8SHB, Ron Hollas, K8RJH and Toby Kolman, WT8O

Media Representative

Chair: Andy Evridge, KD8SCV

Membership

Chair: Toby Kolman, WT8O

Member: Matt Perlman, KE8OZU

Net

Chair: Toby Kolman, WT8O

Members: Scott Smith, AC8NW, David Korow, AC8TN, Ron Hollas, K8RJHb and David Noeth, KD8ACO

Newsletter

Chair: Perry Trunick, KB8AYQ

Member: Yuri Sivitski, W4YSW

Programs at Meetings

Chair: Joe Ulaszewski, KD8BAL

Members: Eddie Stevens, KD8FTS and Matt Perlman, KE8OZU

Public Service

Chair: Eddie Stevens, KD8FTS

Member: Arp Viiberg, K8ARP

QSL Manager

Chair: Metro Sinko, W8MET

Quartermaster

Chair: Toby Kolman, WT8O

Records Custodian

Chair: Terry Pillatt, KB8DTC

Refreshments - Coffee

Chair: John Dernar, NU8Y

Refreshments - Donuts

Chair: Matt Neely, NU8H

Refreshments - Pop

Chair: Mark Rosewitz, KC8ESG

Scholarship

Chair: Toby Kolman, WT8O

Members: Bob Robbins, K8RGI, Ron Hollas, K8RJH, Matt Perlman, KE8OZU, and Mark Moro, WJ8WM

Sunshine (Welfare)

Chair: Andy Evridge, KD8SCV

Technical

Chair: Scott Smith, AC8NW

Members: Mark Scoville, AD8KE, Ron Hollas, K8RJH, Terry Pillatt, KB8DTC, Mark Rosewicz, KC8ESG, David Noeth, KD8ACOb and Mark Moro, WJ8WM

VE Exams

Chair: Metro Sinko, W8MET

Members: Members: George Pindroh, K8KR; Fred Freer, K8IG: David Korow, AC8TN,

Simpson Huston, N8UZF, Matt Neely, NU8H

Webmaster/email

Chair: Matt Perlman, KE8OZU

2025 Officers

President

Toby Kolman, WT8O

440-525-6109

wt8o@att.net

Vice-President

Ron Hollas, K8RJH

216-379-7440

ron@hollas.co

Secretary

Matt Neely, NU8H

216-965-4476

matt@matthewneely.com

Alternate Secretary:

Matt Perlman, KE8OZU

Treasurer

Matt Perlman, KE8OZU

216-337-1540

matt@seagem.me

CARS 2024 Executive Board

Board Chair

Mark Moro, WJ8WM

216-496-2871

Even Year Board Members

Scott Smith, AC8NW; John Dernar, NU8Y, and Mark Moro, WJ8WM

Odd Year Board Members

Eddie Stevens, KD8FTS; Mark Rosewicz, KC8ESG, and Al Farley, KF8BCC

CARS License Trustees

K8ZFR Trustee

Toby Kolman, WT8O

W8BM Trustee

Mark Moro, WJ8WM

W8HBI Trustee

Matt Perlman, KE8OZU

The *Wobbly Oscillator* is a publication of the Cuyahoga Amateur Radio Society. Articles from this publication may be reprinted in any ham radio publication, if credit is given to this publication and the author, if known.

All submissions should be emailed to: Perry A Trunick, KB8AYQ at perry@trunick.com